

ABSTRACT

A clamping device of a rotating tool includes a first clamping plate and a second clamping plate. The first clamping plate includes a snap groove disposed at the center of the first clamping plate and having a bored hole disposed at a center of the snap groove and a plurality of first fixing grooves disposed on the circumference of the first clamping plate. The second clamping plate includes a snap protrusion disposed at the center of the second clamping plate, corresponding to the snap groove, and having a bored hole disposed at a center of the snap protrusion, and a plurality of fixing protrusions disposed on the circumference of the second clamping plate and corresponding to the first fixing grooves, wherein one of the first and second clamping plates includes a plurality of union protrusions integrally formed thereon and the other one includes a plurality of second fixing grooves corresponding to the union protrusions.